OCT 0 8 2004

Sheet 1 of 1

Application Number 09/652,585

m PTO-1449 INFORMATION DISCLOSURE CITATION Form PTO-1449 50 Applicant Akram et al. IN AN APPLICATION Filing Date August 31, 2000 Group Art Unit 3729 (Use several sheets if necessary) **U.S. PATENT DOCUMENTS** FILING DATE IF APPROPRIATE EXAMINER INITIAL DOCUMENT NUMBER class SUBCLASS NAME DATE 04/1998 Tseng 5,741,741 **Atkins** 04/2000 6,049,977 6,092,282 07/2000 Roberts 06/2002 Hembree 6,397,460 FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER COUNTRY CLASS SUBCLASS DATE YES NO **OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.) Smith, "Circuits, Devices and Systems" Fourth Edition, 1984. EXAMINER DATE CONSIDERED EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

OCT 0 8 2004

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons re required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known			
				Application Number	09/652,585		
				Filing Date	August 31, 2000		
STATEMENT BI ATTECANT		First Named Inventor	Akram et al.				
		Group Art Unit	3729				
(use as many sheets as necessary)				Examiner Name	R. Chang		
Sheet	1	of	1	Attomey Docket Number	5095.5US (97-1102.05/US)		

Examiner Initials •		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	Cite No.1	Number - Kind Code ² (If Intown)			
		US-6,319,333	11/2001	Noble	
		US-			
	1	US-			
		US-			
		US-			
		US- ·			
		US-			
		US-			
•		US-			
		US-		1	
	1	US-			
		US-			
		US-			
		US-			
	1	US-			
	<u> </u>	US-			
		US-	······		

		FOREIGN P	ATENT DOCU	MEN 12	· · · · · · · · · · · · · · · · · · ·	
	Cite	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Parentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	L _e
	No. ¹	Country Code ³ - Number ⁴ - Kind Code ³ (If known)				
.			 -			
		<u> </u>	 			
		<u> </u>	·			

Examiner Signature	Date Considered	49/05	
			_

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional) . ² See Kinds Codes of USPTO Patent Documents at www.uspio.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.